

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS

1-36. (Cancelled).

37. (Previously Presented) A method for restoring medical data to a data source from a remote data store, said method comprising:

detecting an error in accessed medical data with a status monitor, wherein said status monitor is adapted to monitor operations occurring at said data source;

transferring a copy of said medical data from a remote data store to said data source based on a trigger, wherein said trigger is produced by said status monitor when said error is detected;

arbitrating access to said medical data among multiple data requests; and

restoring said medical data by replacing said medical data at said data source with said copy of said medical data.

38. (Previously Presented) The method of claim 37, further comprising the step of obtaining said medical data at said data source and storing said medical data at said remote data store.

39. (Original) The method of claim 37, further comprising the step of copying said medical data to a second data source.

40. (Original) The method of claim 37, wherein said transferring step further comprises verifying said transferring of medical data from said remote data store to said data source.

41. (Original) The method of claim 37, further comprising the step of authenticating access to said remote data store.

42. (Original) The method of claim 37, wherein said transferring step further comprises transferring said medical data from a directory representative of said data source at said remote data store to said data source.

43. (Previously Presented) A method for installing medical data from a first data source to a second data source, said method comprising:

storing data remotely from a first data source to a remote data store;

providing access to a second data source;

detecting installation of said second data source with a status monitor, wherein said installation includes at least one of addition, upgrade, and replacement of said second data source;

arbitrating access to said medical data among multiple data requests;

transferring said medical data from said remote data store to said second data source based on a trigger, wherein said trigger is produced by said status monitor when said installation is detected; and

storing said medical data at said second data source.

44. (Original) The method of claim 43, wherein said transferring step further comprises transferring said medical data from a directory representative of said first data source at said remote data store to said second data source.

45. (Previously Presented) The method of claim 43, wherein said transferring step further comprises transferring files of medical data from said remote data store to said second data source.

46. (Original) The method of claim 43, wherein said transferring step further comprises transferring the entire contents of said first data source from said remote data store to said second data source.

47. (Original) The method of claim 43, wherein said transferring step further comprises verifying said transferring of medical data from said remote data store to said second data source.

48. (Original) The method of claim 44, further comprising the step of authenticating access to said remote data store.

49. (Original) The method of claim 44, wherein said transferring step occurs after a definable interval.

50. (Original) The method of claim 49, wherein said definable interval comprises a timed interval.

51. (Original) The method of claim 49, wherein said definable interval comprises an event-based interval.

52. (Original) The method of claim 49, wherein said definable interval comprises a manual interval.

53. (Previously Presented) A remote data retrieval system, said system comprising:

a centralized remote data store for storing medical data, the centralized remote data store storing data from a first data source;

a second data source providing medical data; and

a status monitor for controlling a transfer of the medical data from the centralized remote data store to the second data source, wherein the status monitor is adapted to arbitrate access to the medical data among multiple data requests, wherein the status monitor is adapted to detect an error in accessed medical data at the second data source, wherein the status monitor is adapted to trigger a restoration of medical data from the centralized remote data store to the second data source.

54. (Previously Presented) The system of claim 53, wherein the first data source is equal to the second data source.

55. (Cancelled)

56. (Cancelled)

57. (Previously Presented) The system of claim 53, wherein the centralized remote data store stores the medical data in a directory representative of the first data source.